### NATIONAL TRANSPORTATION SAFETY BOARD

IN RE:

THE EL FARO INCIDENT OFF THE: NTSB Accident No.

COAST OF THE BAHAMAS ON : DCA16MM001

OCTOBER 1, 2015

INTERVIEW OF: OSC

Tuesday,

October 13, 2015

USCG Seventh District Command Center

Miami, Florida

# **BEFORE:**

JON FURUKAWA, NTSB DENNIS BRYSON, ABS

PATTY FINSTERBUSCH, TOTE Services

PAUL WEBB, U.S. Coast Guard

# PRESENT ON BEHALF OF THE INTERVIEWEE:

U.S. Coast Guard JAG Corps

This transcript was produced from audio provided by the National Transportation Safety Board.

# TABLE OF CORRECTIONS TO TRANSCRIPT OF INTERVIEW FOR OSC

# TAKEN ON October 13, 2015

PAGE	LINE	CURRENT WORDING	CORRECTED WORDING
NUMBER	NUMBER		7 1 2 2 2 2 2
2	25	Land area	LANT Area
3	2	sea	С
7	13	sea	С
8	7	sea	С
8	24	sea	C
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If, to the best of your knowledge, no corrections are needed kindly circle the statement "no corrections needed" and initial in the space provided.

NO CORRECTIONS NEED.	Initials
Printed Name of Person pro	oviding the above information
Signature of Person providing	ng the above information
November 08, 2015	
Date	_

# 1 P-R-O-C-E-E-D-I-N-G-S 2 (6:08 p.m.) 3 MR. FURUKAWA: It is now, it's Tuesday the 13th of October, 2015. It is, the time is 18:08. 4 5 we're here at District Seven, U.S. Coast Guard District 7 Miami's Command Center. And we're to interview 6 7 Operations Specialist Chief who is a Command Duty Officer. And right now we'll just go 8 9 around and for the transcriber to say our names and who we work for. This is John Furukawa with the NTSB. 10 11 MS. FINSTERBUSCH: Patricia Finsterbusch, 12 TOTE Services. 13 MR. BRYSON: Dennis Bryson, American Bureau 14 of Shipping. 15 MR. WEBB: Paul Webb, U.S. Coast Guard. 16 CDR. Commander C.G. JAG, 17 Chief representative. 18 Command Duty Officer, Chief 19 Coast Guard Seventh District. MR. FURUKAWA: Okay. And Chief, can you go 20 21 ahead and explain your relationship to this accident, 22 what days you were standing Command Duty Officer? 23 I was Command Duty Officer on OSC

Thursday, the 1st of October. That was the day that we

got the initial report from our land area command

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1	center that the vessel El Faro had set off an Inmarsat
2	sea distress and their SSAS alert system.
3	MR. FURUKAWA: Okay. And that watch was
4	from what time to what time?
5	OSC It was 06:00 in the morning to
6	18:00 that evening.
7	MR. FURUKAWA: Okay. And what time did you
8	get to work that morning?
9	OSC I I believe I got there about
LO	05:45.
L1	MR. FURUKAWA: And what happens after that,
L2	5:45? What time do you go to muster or do you start
L3	your turnover?
L4	OSC At 06:00 we muster around our
L5	briefing table in the command center and we begin our
L6	pass down from watch to watch.
L7	MR. FURUKAWA: Okay. And who did you take
L8	over the watch from?
L9	OSC I don't recall.
20	MR. FURUKAWA: Okay.
21	OSC I'd have to go back and look.
22	MR. FURUKAWA: Okay. And about how long
23	does the pass down take?
24	OSC Depends on the current
25	operations. It can be anywhere from about 15 minutes

to 45 minutes sometimes. 1 2 MR. FURUKAWA: Do you remember how busy it 3 was for that turnover? I don't recall it being anything 4 5 out of the ordinary. 6 MR. FURUKAWA: Okay. 7 MR. WEBB: What's the ordinary for you? This is Paul Webb asking that question. 8 9 Maybe just a few search and 10 rescue cases, minor cases. And maybe a few law enforcement cases. 11 12 MR. BRYSON: Dennis Bryson. So when you do 13 the pass down, is this done collectively, the whole 14 watch section together? 15 Yes it is. OSC MR. FURUKAWA: So when the CDO's are talking 16 17 -- it's John Furukawa, NTSB. The CDO's and the OU's are all kind of, you're not man for man turnovers. 18 You're kind of in a --19 20 No. We are all around the table OSC 21 and each person takes turn discussing. 22 MR. FURUKAWA: Okay. So the watch is 23 briefing the oncoming watch, not just person to person. 24 It's team to team. 25 OSC Correct.

MR. FURUKAWA: Okay. Let's see. 1 Let me 2 also go over, how are old are you Chief? 3 OSC Thirty four. Thirty four. Is it okay if I 4 MR. FURUKAWA: 5 just call you 6 That's fine. 7 MR. FURUKAWA: Okay. You're 34 years old. And how many years have you been in the Coast Guard? 8 9 Over 15. OSC 10 MR. FURUKAWA: And can you tell me about 11 those 15, your experience in those 15 years in the 12 Coast Guard? 13 Are you looking for like what OSC 14 particular units I've served at? 15 MR. FURUKAWA: Right. Any of the types of 16 units. 17 Types of units? I was stationed OSC 18 on a 210 foot Coast Guard cutter, was my first unit. 19 My second unit I worked at Group New Orleans as a Communications Watch Stander. After that, I worked at 20 21 a Vessel Traffic Center in Morgan City, Louisiana. Ι 22 then worked at Sector Miami as an Operations Unit and 23 Command Duty Officer. And then I worked at Sector San 24 Juan as a Command Duty Officer and Communications Chief 25 and then here.

1	MR. FURUKAWA: Okay. How long have you been
2	at District Seven?
3	OSC I reported in June of 2014.
4	MR. FURUKAWA: So about a year. And how
5	long were you at Sector San Juan?
6	OSC I was there for two years.
7	MR. FURUKAWA: Okay. Sector Miami?
8	OSC Four years.
9	MR. FURUKAWA: And that was more of a law
10	enforcement, Sector Miami?
11	OSC No it's one of our subordinate
12	units, one of the District's subordinate units.
13	MR. FURUKAWA: Okay.
14	OSC They would do both search and
15	rescue and law enforcement.
16	MR. FURUKAWA: Okay. VTS Morgan City?
17	OSC Three years.
18	MR. FURUKAWA: And Group New Orleans?
19	OSC Four years.
20	MR. FURUKAWA: And the cutter?
21	OSC Year and a half.
22	MR. FURUKAWA: And what cutter was that?
23	OSC Coast Guard Cutter Courageous.
24	MR. FURUKAWA: Courageous. And that a
25	medium endurance?

1	OSC Yes.
2	MR. FURUKAWA: And you were there as an OS?
3	OSC Telecommunications Specialist,
4	TC.
5	MR. FURUKAWA: Okay. All right. And let's
6	see, so you showed up to work at, you reported for work
7	at 5:45. You did your 06:00 pass down as a team. And
8	why don't you go ahead and go on into, you know, the
9	watch and when you first heard about the El Faro.
10	OSC Okay. We received a phone call I
11	believe. I did not take the phone call but my SAR OU
12	took the phone call from our LANTAREA command center,
13	letting us know that an Inmarsat sea distress alert for
14	the vessel El Faro, they were going to forward it to us
15	in email, into our inbox. And they asked us to take
16	SMC based on the position, being in our search and
17	rescue region.
18	MR. FURUKAWA: And that's a formal, SMC is a
19	
20	OSC SAR Mission Coordinator.
21	MR. FURUKAWA: Okay. That's a request to
22	take it over?
23	OSC Correct. SAR Mission Coordinator
24	is basically, you know, what unit is actually
25	processing, well you know, coordinating the case.

Sometimes called taking the lead on the case. Doing the planning portion, things like that, investigating portion.

MR. FURUKAWA: Okay.

MR. And let me step in a little bit on that. This is Paul When you have a situation like that where you get an Inmarsat sea alert, it goes to area. Okay. SAR Mission Coordinator which eventually ends being assigned to a person, at the very beginning it's really assigned to first RCC.

And the term first RCC which is in the IM SAR manual and in the Coast Guard Addendum basically means whoever gets the initial report is first RCC. In other words, they take that initial responsibility. So that's what LANTAREA had. And then by passing it to the Chief and requesting that D7 takes it, basically because it's in D7's SAR region, then he basically takes the SMC responsibility.

And then the assignment through the brief basically to his Captain, makes his Captain SMC which is a Coast Guard policy to have SMC outside the command center.

MR. FURUKAWA: To have it outside the command center. Okay. An Inmarsat sea distress.

Okay. And continue please.

OSC We received the email. We started looking into, plotting the position, noticed its location on the eastern side of the Bahamas.

Shortly thereafter, we did received a 406 megahertz

EPIRB alert registered to the same vessel.

In the email received from our LANTAREA command center, I don't recall who had spoken with, I believe they called it the Company Security Officer.

But the email had stated that they had spoken with the ship, that there was a hatch open, I don't know why.

And that water had come inside the hatch and there was a list at about 15 degrees.

I believe the email said from the ship, that we're not in risk of sinking. They were in current, they currently were de-watering the vessel or attempting to de-water the vessel. The hatch had been secured or wherever the water was coming in had been secured. And that's what I knew at the time.

MR. FURUKAWA: Go on please.

So we were provided, we asked the Security Officer -- I believe my OU asked the Security Officer to, you know, try to maybe get some more information from the ship. We were provided the, I believe the sat phone number for the ship as well. We also made attempts to contact the ship. We were

unsuccessful.

MR. FURUKAWA: Anybody want to ask any questions on this?

MR. BRYSON: Yes. As far as the emergency phase, at what point do you, yourself, did you assign the emergency phase? At least as your own feeling, even before you talked with your OU. At what point did you feel that this was an uncertainty or alert or distress?

mean, you had the two systems onboard that were set off from the ship. That alone meant that someone onboard had some type of concern. I think our thoughts, our concern at the time was maybe lowered a little bit by the fact that, according to what we knew, the Security Officer had just spoken with the ship.

And we knew their current condition which was the 15 degree list, the water that they had taken on and that was now, the hatch was secured. And the report that they were not in danger of sinking. We did know about the hurricane in the vicinity and that, you know, was also current.

So I think at the moment, we were in more of the alert phase based on the report that we received from, I guess from the Security Officer from the

Captain that it sounded like everything was kind of under control at the moment.

MR. BRYSON: And that 406, when you got that, did that change your perception?

OSC The 406 came, if I recall correctly, shortly after. As you may be aware, sometimes there's a delay in the SAT sat system with 406 megahertz EPIRBS. I do know the first alert did not provide a location. I believe it was registered on a GEO satellite which cannot provide positions.

And so, I don't know if, when they set the other two alarms off, the Inmarsat C and the security alarm, I do not know if they also set the EPIRB at the same moment. And maybe it just, there was a delay in getting to us or if it had indeed been set off later than the other two.

MR. BRYSON: Did that change your, from alert to distress at that point?

OSC I think that's when our talks to move it possibly towards distress kind of started. Our main concern at the moment was getting hold of the ship. Multiple attempts on, you know, to the satellite phone were done from our unit. But we didn't, you know, all we had to go by is what we were provided from the ship's Security Officer and the alerts that we had.

So when we do have those alerts, you do want to know why. And you do, you know, with the EPIRB, you do go into distress usually. So my first thought was to, well we need to get something. We need a way to communicate with the ship.

In order to do that in its location, an aircraft usually is the quickest. So we looked at that, about getting an aircraft launched to at least try to establish communications. We analyzed the storm and our capabilities from our aircraft and our crews. At that moment, it was not feasible due to the current weather conditions.

MR. WEBB: It's Paul Webb. So what other actions did you take to try to communicate?

OSC So trying to, we attempted still throughout the day to contact the ship via their satellite phone, all with negative results. I did know that, you know, with the hurricane being right next to the last known positions, that there are hurricane hunter aircraft that do go out from the Air Force.

I was able to contact the National Weather
Service here in Miami who ultimately led me to a phone
number for a Public Affairs Officer at Keesler Air
Force Base in Mississippi where the hurricane hunter
aircraft were launched from. Through a couple, being

passed around for a couple persons, I was able to talk 1 2 to someone at one of their operations center, if that's 3 what they call it, who contacted the aircraft for me via, I guess, the satellite phone on the aircraft and 4 5 explained our situation. 6 I had already previously explained to their 7 watch stander that there is a ship near the storm and gave him the last known position that we knew at the 8 9 time. And asked if he does fly in that area or if he can fly in that area to make some call outs on a VHF 10 11 channel 16 in hopes that they could establish some 12 communications and give us an update on their current 13 situation. 14 And you don't know if they had MR. WEBB: 15 radar capability that could see --16 I am unaware of their complete 17 capability. 18 MR. WEBB: All right. 19 MR. FURUKAWA: Do you now what squadron that 20 was? 21 OSC I don't recall the number. 22 MR. FURUKAWA: Okay. Will that be in the 23 SAR report? MR. WEBB: Probably they have that in the 24 25 MISLE.

1 MR. FURUKAWA: Okay. 2 MR. BRYSON: Did the hurricane hunters, did 3 they report back to you whether or not they were successful? 4 5 OSC They called us actually on the 6 phone from the aircraft while they were over the storm. They did attempt to fly, according to what they've told 7 us, in the vicinity of the last known position, had 8 9 made call outs. Negative results. My OU watch stander was able to get hold of, 10 11 I don't recall at the moment how he did it, a vessel 12 near the east side of the Bahamas. I don't recall the That vessel I believe, I don't recall the exact 13 name. 14 distance, but they willingly accepted to make call outs 15 as well for us for the vessel. However, they were not 16 able due to the weather conditions to proceed in the 17 direction of the last known position themselves to 18 assist in the search. 19 The hurricane hunter aircraft did hear the 20 call outs from that vessel. But again, nothing heard 21 from the El Faro. 22 MR. BRYSON: What is the timeframe that this 23 is going on? Throughout the day. I really, I 24 don't recall the exact times. 25

1	MR. BRYSON: What was the name of that
2	vessel? The Evergreen?
3	MR. WEBB: Emerald Express.
4	MR. BRYSON: Emerald. Okay. Did the
5	hurricane hunter, did they pass any weather,
6	(inaudible) maybe give you a better idea of what it was
7	like near the eye?
8	OSC I I don't recall them passing the
9	information.
10	MR. FURUKAWA: If they did, would that be in
11	the MISLE?
12	OSC It would if they did. I don't
13	believe they had passed it though. At least in that,
14	the first hurricane hunter.
15	MR. FURUKAWA: Okay.
16	MR. BRYSON: That would be some good data to
17	have.
18	MR. FURUKAWA: Yes.
19	MR. BRYSON: Knowing exactly what the
20	weather was when they flew over.
21	MS. FINSTERBUSCH: For now no questions.
22	MR. FURUKAWA: The first hurricane hunter
23	was already airborne.
24	OSC Correct.
25	MR. FURUKAWA: Okay. So do you know about

1	when they would start making call outs?
2	OSC I'd have to reference the MISLE
3	case.
4	MR. FURUKAWA: Okay. Can you hear it form
5	here, you know, the VHF channel 16 when they're
6	broadcasting?
7	OSC We don't have radios here in this
8	building, VHF radios.
9	MR. FURUKAWA: Right.
10	OSC Our local sector would have
11	those. But that would normally be outside of VHF range
12	from here.
13	MR. FURUKAWA: So even that high up, at
14	10,000 feet. Okay. And the OU watch stander was Petty
15	Officer (phonetic)?
16	OSC Correct,
17	MR. FURUKAWA:
18	OSC Yes.
19	MR. FURUKAWA: When the watch center was
20	talking to Mr. Lawrence, the company's Security
21	Officer, that was talking to them.
22	Were you in on the phone call?
23	OSC I I don't recall being in on that
24	phone call, no.
25	MR. FURUKAWA: Did anybody tell them to have

1	the ship anchor?
2	OSC Tell the ship or tell the
3	Security Officer?
4	MR. FURUKAWA: Right or tell the Security
5	Officer to have the ship anchor.
6	OSC I do not know.
7	MR. FURUKAWA: Okay.
8	OSC I know we did not talk to the
9	ship.
10	MR. FURUKAWA: Right. The Security Officer.
11	OSC I did not.
12	MR. FURUKAWA: Okay. Anybody else for the
13	first day? Okay.
L <b>4</b>	MR. BRYSON: One more question. Did you,
15	you didn't expand the watch during your first watch?
16	Did you call in more watch standers during your first
L7	watch?
18	OSC No.
19	MR. FURUKAWA: Do you know when it got
20	expanded?
21	OSC I do not.
22	MR. FURUKAWA: Okay.
23	MR. WEBB: Lawrence said that he had the
24	tape of the phone call or the message that was left on
25	his phone. Did you guys hear that? Did they repeat

1	that back in for the ship's agent? He had a recording
2	off his phone from the Captain that kind of described
3	the situation.
4	OSC I never heard it.
5	MR. FURUKAWA: And do you know what time,
6	about what time you left work that evening?
7	OSC I I don't know the exact time.
8	Approximate probably between 18:30, 18:45.
9	MR. FURUKAWA: Okay. And let's see, earlier
10	Paul asked you about when to go from the alert was
11	there an official going from alert phase to a distress
12	phase?
13	OSC There usually is. I'd have to go
14	back with my SMC and discuss exactly when he decided to
15	make the shift.
16	MR. FURUKAWA: Okay. So Captain would have
17	that.
18	OSC Correct.
19	MR. WEBB: I know in MISLE, there is a
20	written statement in there that they were recognizing
21	it as a distress.
22	MR. FURUKAWA: Okay.
23	MR. WEBB: I saw that in the MISLE.
24	MR. FURUKAWA: Okay. So anything else for
25	the first day? How about let's move to the second day.

I believe it was Saturday the 3rd of October. You sat 1 2 Command Duty Officer from 06:00 to 18:00. Can you go 3 ahead and tell us about that day? Started off as far as watch 4 OSC 5 relief goes, the same. At that point, they had brought 6 in, I believe extra, you know, one extra. extra search and rescue watch stander and they had set 7 up an incident management team to handle a little bit 8 9 of extra workload. 10 We basically did the, we did a pass down. 11 We you know, talked about what aircraft were out there, 12 what they had done the night before, where we currently 13 were, any new updates with anything. We discussed what 14 the current future plans were, that the night watch had 15 set up, you know, through SAR ops and what other agencies were going to be assisting us. 16 17 MR. FURUKAWA: Okay. 18 OSC And completed our watch relief. 19 MR. FURUKAWA: Okay. And can you tell us about that? Or any questions about the watch relief? 20 21 MR. BRYSON: Was Petty Officer was 22 he your watch stander again? 23 I had Petty Officer OSC No. (phonetic) was. He was the SAR OU that was handling 24 25 the El Faro, the majority of the El Faro case.

MR. FURUKAWA: The majority or was he handling all of it?

OSC Yes. I mean when I saw majority,
I mean his phones ring and, you know, people answer if
he's on another line. But yes, he was the main watch
stander that I had designated to handle the search
planning for this particular case.

MR. FURUKAWA: Okay. Go ahead and go on with the rest of the watch and tell us about the watch.

Just SAR planning as far as asset management and using our SAR ops program to the best of its ability to position aircraft and to create search patterns for those aircraft to search. Making sure we de-conflicted with the aircraft as far as air space goes and times.

And just creating future planning for the next watch.

There was, later in the day, I believe it was sometime in the afternoon, there was the report, I believe of a life ring. I think I believe, the initial report, if I recall correctly, was three life rings and a life jacket but I'd have to reference the case.

At that time, it was one of the fixed wing aircraft I believe that brought the report in to us.

My initial thought was to get, since we did not have surface assets yet in the search area, was to get one

of the 60 Jayhawks that can deploy a rescue swimmer to that position to look at one of the life rings to determine if it did come from the El Faro.

I believe I did talk to that day, I'm forgetting his name but the one guy from TOTE that I

was speaking with at the incident command post.

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MS. FINSTERBUSCH: John Lawrence.

John Lawrence. That's what he said a minute ago. I spoke with him. I believe I asked him, you know, if this is from the El Faro, will it be stenciled, you know. And he said, he assured me that, you know, it would be stenciled. So that way I knew that if I do find this, I can confirm.

Due to the storm in the area, there could be just debris that's unrelated. But this was the first thing we had found. It is a life ring. You know that's used in sometimes distress purposes. So I focused at least the 60 and the air asset to search that area.

MR. FURUKAWA: Okay. And did the 60, did they go and pick up the life ring or the life jacket?

OSC When I got off watch that day, they had not gotten on scene I don't believe, to do

that yet.

MR. FURUKAWA: Were they on their way? 1 2 OSC They were on their way. I want to say they were. Or we were at least in a discussion 3 of getting them to that life ring because we wanted to 4 5 check and see if it was from the El Faro. And that 6 would allow to get, maybe a more, a better data, more 7 better search area to look for survivors. 8 MR. FURUKAWA: Okay. So weather had 9 improved on the second watch you had on the 3rd? That 10 the helos could go to the water without getting blown 11 around by the wind? 12 I believe there were certain 13 areas that they still couldn't but I would have to go back and look at the case to see exactly what areas 14 15 that was. But I know our talks before I left watch 16 that day was to get the helo, you know, there because 17 we didn't have a surface, you know, ship or anything 18 that could do that for us yet. 19 MR. FURUKAWA: Okay. So that would have 20 been on the following watch, if they had gone to 21 retrieve the life rings. And do you know who relieved 22 you that day? 23 I'd have to go back and look at OSC 24 the schedule. I don't want to say the wrong person. 25 MR. FURUKAWA: Okay. But that was getting

to be, they discovered it, you said late afternoon so 1 2 towards the end of the watch. 3 OSC I believe it was after lunch at least. 4 5 MR. FURUKAWA: After lunch. Okay. 6 This is kind of out of the box 7 thing a little bit. But was there any discussion when you guys were doing search plan after you found the 8 9 life ring to backdrift it? 10 OSC There may. I don't think I was 11 Sometimes there are discussions that part of that. 12 take place between the OU watch stander and the SMC 13 directly as far as just thoughts, you know. 14 didn't particularly have that discussion that day. 15 MS. FINSTERBUSCH: Patty Finsterbusch, TOTE 16 I was in our SAR so I have a couple of Services. 17 different times and stuff. But one of the first things 18 that we actually, we were told was found was an oil 19 tank that -- do you remember that? 20 OSC I do remember that now. Yes. Ιt 21 was reported to be some type of tank or drum. 22 believe the aircraft, it was the Navy P-8 that located 23 It was, I think they reported it to be maybe 50 They were able to take a photograph and 24 25 send it to us. It was kind of round. It had a ladder

coming off the back.

We did go back and forth -- the original photo was sent by the Navy. It was classified based on their systems. I went back and forth with trying to work with one of the, I believe it was a Navy Chief, I don't recall his name, in Jacksonville where their operations for their P-8's are to get that declassified.

They were working their path to get that done. And then eventually, we did get the pictures declassified. Because our hopes and ultimate goal all along was to get that to the command post in Jacksonville for TOTE to have them take a look at it to see if this did indeed come, look like something that may have come from the El Faro. And we also showed it to the representatives that were here.

MS. FINSTERBUSCH: That's what I was wondering because they carry containers that look like tanks.

OSC Right.

MS. FINSTERBUSCH: Or you know, and that's probably what that was.

OSC Right. Yes. Once it was declassified and we were able to show it to the representatives that were physically here at the

1	building, I do recall they were unsure completely if it
2	was or was not from the El Faro.
3	MR. WEBB: Do you remember what color the
4	tanks were?
5	OSC The photo I had I believe is
6	black and white from their sensor package. I don't
7	believe there was color to it so I don't know.
8	MR. WEBB: Okay. Was it light colored or
9	dark colored in the black and white photo?
10	OSC I I believe it appeared white but
11	sometimes with the black and white, it can be
12	different.
13	MR. WEBB: So pure white?
14	OSC Or a light color.
15	MR. WEBB: Okay. And Pat, those are the
16	tanks that are used to carry corn syrup to Puerto Rico?
17	MS. FINSTERBUSCH: God forbid it was those.
18	Those are down in the hold.
19	MR. WEBB: Okay.
20	MS. FINSTERBUSCH: No. If you're descending
21	oil in bulk or, you know, different things in bulk to
22	Puerto Rico, instead of putting it in a container, it's
23	just like having a tanker truck. We have containers
24	that look like tanks.
25	MR. WEBB: Okay.

MS. FINSTERBUSCH: And that's what I think 1 2 is what it probably was. My first reaction to, when it 3 started was, is it these big tanks down in the hold? But somebody would have recognized it from TOTE and 4 5 been able to say that. And that would have told us 6 right off the bat that the ship was -- it was three 7 life rings, a life jacket, a cooler, and some yellow 8 lines. 9 As I recall, I guess they dropped, they did put the rescue swimmer in. It must have been later 10 11 that night. 12 Yes it was after my watch. OSC 13 MS. FINSTERBUSCH: I guess one was Okay. 14 not stenciled, one was stenciled. I wasn't sure about 15 the third one. I think he picked two. That came from -- all right, so by this time you had two C-130s and 16 17 two 860s and the P-8 I guess. Maybe a couple P-8s. 18 The C-130 was low enough that he would be able to see 19 that stuff at that point? 20 Did you talk about the planes CDR. 21 that were up? 22 I did not talk about all the 23 planes. I mean --24 CDR. Do you agree with those numbers 25 that she had just said?

1	MS. FINSTERBUSCH: 16:00 (inaudible). Sorry
2	about that. So you told us that there was a P-8 and it
3	just wrapped up and another P-8 was going to come out
4	for a little while, come out from like 17:00 to 19:30.
5	And there was two C-130s and two 860s.
6	OSC That's what I had said that day?
7	MS. FINSTERBUSCH: Yes.
8	OSC Okay.
9	MS. FINSTERBUSCH: That was at 16:00. The
10	C-130 I guess, so the C-130 it was clearer by then.
11	I mean, the seas were, the storm had moved away enough
12	by then that they were seeing water?
13	OSC I know they were able to get
14	under the clouds.
15	MS. FINSTERBUSCH: Okay.
16	OSC They were able to see water.
17	Correct.
18	MR. FURUKAWA: And that happened sometime
19	during your watch, where they were able go under those
20	clouds? Or were they able to do before you started
21	watch on that, on the 3rd?
22	OSC I want to believe the C-130s
23	could. The Navy P-8 definitely, that's how they were
24	able to take the photo. If the cloud level would have
25	still been there, they wouldn't have been able to take

1	that photo through a cloud.
2	MR. FURUKAWA: On that watch, was the life
3	boat discovered during that watch or the
4	OSC No, not on my watch.
5	MR. FURUKAWA: Was that before or after?
6	OSC I believe that was after.
7	MR. FURUKAWA: Okay. The body in the
8	OSC That was after.
9	MR. FURUKAWA: the Gumby suit? After?
10	Okay.
11	MR. BRYSON: Any other significant things on
12	that third watch?
13	OSC The second.
14	MR. BRYSON: You said it was on the 3rd.
15	MR. FURUKAWA: The second watch on the 3rd
16	day.
17	OSC Correct. No. I left with
18	knowing that the, you know, they had spotted life rings
19	but we didn't know if it was from the El Faro. Still
20	hadn't heard a conclusive anything from the company or
21	for anyone that was familiar with the vessel as far as
22	the tank goes, if it had for sure been from the El
23	Faro.
24	And that's how we passed the watch down.
25	Just basically our normal pass down as we would with

any search and rescue case, discussing what aircraft 1 2 were up at the time and what the future plans were 3 with, you know, the planning for the aircrafts that night. 4 5 MR. BRYSON: So throughout the second watch, 6 you're still trying to periodically make communication 7 with the vessel? 8 OSC I was not. I would have to ask 9 my SAR watch stander if he was. I believe he, I want to say he attempted but I would have to ask him. 10 11 MR. FURUKAWA: And that was by Inmarsat? 12 The satellite phone that we were 13 provided from the company. 14 MS. FINSTERBUSCH: Patty Finsterbusch. So 15 were you still doing, or did you do another scatter 16 plot on the 3rd then? So were you still trying to, you 17 know, figure out the drift plans and stuff? Was that 18 being done? I mean, does that get done every day or is 19 it just --Usually we'll, a re-drift will 20 OSC occur at least every 12 hours. Many times that will 21 22 happen earlier than that but there's many factors. 23 depends on which, how many assets you have up, you know, how long they're searching for, their 24 25 capabilities. I mean, it could be, sometimes you can

do a re-drift every four hours. But they vary. 1 2 MS. FINSTERBUSCH: When you first started, 3 you were looking for a ship. By this time were you, you were making them smaller objects, looking life 4 5 boats, life --Correct. When I was on, we were 6 OSC 7 I believe they had a life raft, a life past that. boat, and they still had the ship listed as a search 8 9 object. 10 MS. FINSTERBUSCH: Okay. 11 MR. FURUKAWA: When you started your watch 12 and you ended your watch? 13 Correct. It was like that when OSC 14 we came on that morning. 15 MR. FURUKAWA: Okay. MR. WEBB: So it was still a search and 16 rescue mission? 17 18 OSC Yes. 19 MR. FURUKAWA: Anything else Patty? No? Anything else Dennis? So nothing else for the rest of 20 21 the interview? Time to wind down. Okay. As we're 22 closing off the interview, is there anything you'd like 23 to add or change? 24 No. OSC 25 MR. FURUKAWA: Okay. Are there any

1	questions that we should have asked you but didn't?
2	OSC No.
3	MR. FURUKAWA: Okay. With that being said,
4	it's 18:51 and we're ending the interview with OSC
5	
6	(Whereupon, the above-entitled matter went
7	off the record at 6:51 p.m.)
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# CERTIFICATE

MATTER: El Faro Incident

Accident No. DCA16MM001
Interview of

Miami, FL

DATE: 10-13-15

I hereby certify that the attached transcription of page 1 to 37 inclusive are to the best of my professional ability a true, accurate, and complete record of the above referenced proceedings as contained on the provided audio recording; further that I am neither counsel for, nor related to, nor employed by any of the parties to this action in which this proceeding has taken place; and further that I am not financially nor otherwise interested in the outcome of the action.



# **NEAL R. GROSS**